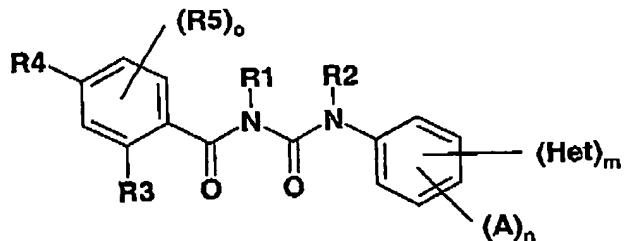


We claim:

1. (currently amended) A compound of the formula I,



I

wherein

R1 and R2 are each independently H, O-(C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl or (C₁-C₆)-alkyl, wherein said (C₁-C₆)-alkyl is optionally substituted by OH, O-(C₁-C₄)-alkyl, NH₂, NH(C₁-C₄)-alkyl or N[(C₁-C₆)-alkyl]₂;

R3 and R4 are each independently F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

R5 is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

A is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH₂, SO₂NH-(C₁-C₆)-alkyl, SO₂N-[(C₁-C₆)-alkyl]₂ or NHCO₂, wherein

said (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH-(C₁-C₆)-alkyl and SO₂N-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON[(C₁-C₆)-alkyl]₂ or OCO-(C₁-C₆)-alkyl;

R6 is H, (C₁-C₆)-alkyl, (C₃-C₇)-cycloalkyl, (C₃-C₇)-cycloalkyl-(C₁-C₄)-alkylene, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-CONH₂, (C₆-C₁₀)-aryl, (C₁-C₄)-alkylene-(C₆-C₁₀)-aryl, heteroaryl, (C₁-C₄)-alkylene-heteroaryl or (C₁-C₄)-alkylene-(C₆-C₁₀)-aryl, wherein said (C₁-C₆)-alkyl, (C₃-C₇)-cycloalkyl, (C₃-C₇)-cycloalkyl-(C₁-CO-heteroaryl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH and (C₁-C₆)-alkylene-COO-CONH₂ are optionally mono- or polysubstituted by F, Cl, Br, O(C₁-C₄-alkyl), COO-CONH₂ or N-[(C₁-C₄)-alkyl]₂ and said (C₆-C₁₀)-aryl, (C₁-C₄)-alkylene-(C₆-C₁₀)-aryl, heteroaryl, (C₁-C₄)-alkylene-heteroaryl and CO-heteroaryl are optionally mono- or polysubstituted by F, Cl, Br, NO₂, CN, O-(C₁-C₄-alkyl), S-COO(C₁-C₄-alkyl), COO-(C₁-C₄-alkyl), N-[(C₁-C₄)-alkyl]₂ or (C₁-C₆)-alkyl;

n is 0, 1, 2 or 3;

m is 1, 2, 3, 4 or 5;

o is 0, 1, 2 or 3;

Het is a heterocyclic 4- to 7-membered ring which may contain up to four N, O or S heteroatoms and wherein said heterocyclic 4- to 7-membered ring is optionally substituted by R7, R8 and R9, with the proviso that said heterocyclic 4- to 7-membered ring cannot be pyrrole; and

R7, R8, and R9 are each independently H, F, Cl, Br, (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkynyl, OH, oxo, O-(C₁-C₆)-alkyl, NH₂, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-[(C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl or (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl,

(C₁-C₆)-alkyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl and (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl are optionally substituted by COOH, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, OCO-(C₁-C₆)-alkyl, F, Cl, (C₁-C₆)-alkyl or O-(C₁-C₆)-alkyl;
and two radicals selected from said R7, R8 and R9 may optionally be bonded together to form a ring fused onto said heterocyclic 4- to 7-membered ring;

and pharmaceutically acceptable salts thereof.

2. (currently amended) The compound of Claim 1 wherein

R1 and R2 are H;

R3 and R4 are each independently F, Cl or Br;

R5 is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, O-(C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

A is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH₂, SO₂NH-(C₁-C₆)-alkyl, SO₂N-[(C₁-C₆)-alkyl]₂ or NHCOR₆, wherein said (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH-(C₁-C₆)-alkyl and SO₂N-[(C₁-C₆)-alkyl]₂ are optionally mono- or polysubstituted by F, Cl, Br, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂ or OCO-(C₁-C₆)-alkyl;

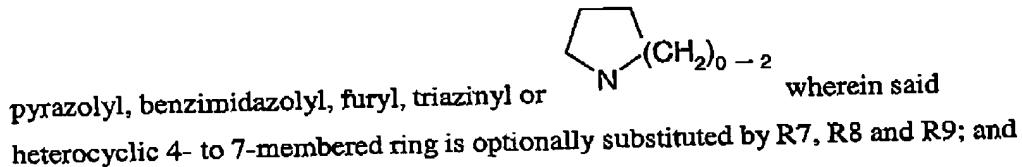
R6 is H, (C₁-C₆)-alkyl, (C₃-C₇)-cycloalkyl, (C₃-C₇)-cycloalkyl-(C₁-C₄)-alkylene, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-CONH₂, (C₆-C₁₀)-aryl, (C₁-C₄)-alkylene-(C₆-C₁₀)-aryl, heteroaryl, (C₁-C₄)-alkylene-heteroaryl or CO-heteroaryl, wherein said (C₁-C₆)-alkyl, (C₃-C₇)-cycloalkyl, (C₃-C₇)-cycloalkyl-(C₁-C₄)-alkylene, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH and (C₁-C₆)-alkylene-CONH₂ are optionally mono- or polysubstituted by F, Cl, Br, O-(C₁-C₄)-alkyl, COO-(C₁-C₄-alkyl), or N-[(C₁-C₄)-alkyl]₂, and said (C₆-C₁₀)-aryl, (C₁-C₄)-alkylene-(C₆-C₁₀)-aryl, heteroaryl, (C₁-C₄)-alkylene-heteroaryl and CO-heteroaryl are optionally mono- or polysubstituted by F, Cl, Br, NO₂, CN, O-(C₁-C₄-alkyl), COO-(C₁-C₄-alkyl), S-COO(C₁-C₄-alkyl), N-[(C₁-C₄)-alkyl]₂ or (C₁-C₆)-alkyl;

n is 0, 1 or 2;

m is 1;

0 is 0 or 1;

Het is a heterocyclic 4- to 7-membered ring selected from triazolyl, tetrazolyl, oxadiazolyl,



R7, R8, and R9 are each independently H, F, Cl, Br, (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkynyl, OH, oxo, O-(C₁-C₆)-alkyl, NH₂, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-[(C₁-C₆)-alkyl]₂, CON-[(C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl or (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkyl, alkynyl, O-(C₁-C₆)-alkyl, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl and (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl are optionally substituted by COOH, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, OCO-(C₁-C₆)-alkyl, F, Cl, (C₁-C₆)-alkyl or O-(C₁-C₆)-alkyl;

and two radicals selected from said R7, R8 and R9 may optionally be bonded together to form a ring fused onto said heterocyclic 4- to 7-membered ring;

and pharmaceutically acceptable salts thereof.

3. (original) The compound of Claim 2 wherein

R1 and R2 are H;

R3 and R4 are each independently F, Cl or Br;

R5 is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

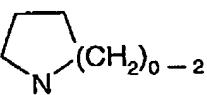
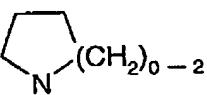
A is H, F, Cl, Br, (C₁-C₆)-alkyl, CF₃, OCF₃, NO₂, CN, O-(C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl or SO₂-(C₁-C₆)-alkyl;

n is 0, 1 or 2;

m is 1;

o is 0 or 1;

Het is a heterocyclic 4- to 7-membered ring group selected from triazolyl, tetrazolyl,

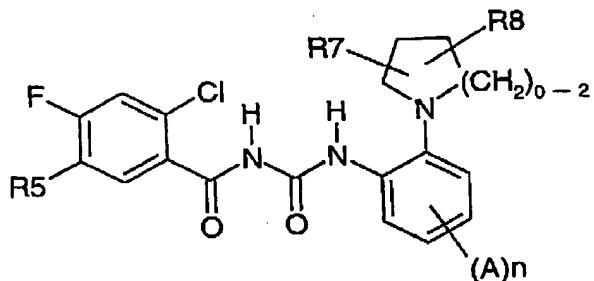
 oxadiazolyl, furyl, triazinyl or , wherein said 4- to 7-membered heterocyclic ring is optionally substituted by R7, R8 and R9; and

R7, R8, and R9 are each independently H, (C₁-C₆)-alkyl, OH, oxo, NH₂, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl or CON-[(C₁-C₆)-alkyl]₂, wherein said (C₁-C₆)-alkyl,

COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl and CON-[(C₁-C₆)-alkyl]₂ are optionally substituted by COOH;

and pharmaceutically acceptable salts thereof.

4. (original) The compound of Claim 1 wherein the compound has the structure Ia



Ia

wherein

R5 is H, F, Cl, Br, (C₁-C₆)-alkyl, CF₃, OCF₃, NO₂, CN, O-(C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl or SO₂-(C₁-C₆)-alkyl;

A is H, F, Cl, Br, (C₁-C₆)-alkyl, CF₃, OCF₃, NO₂, CN, O-(C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl or SO₂-(C₁-C₆)-alkyl;

R7 is H, (C₁-C₆)-alkyl, (C₀-C₆)-alkylene-aryl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl or O-(C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, (C₀-C₆)-alkylene-aryl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl and O-(C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

R8 is -(C=O)-X;

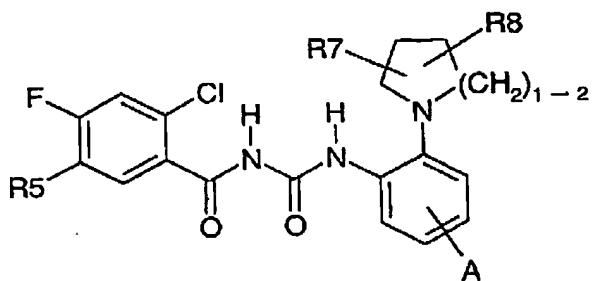
X is OH, O-(C₁-C₆)-alkyl, NH₂, NH-(C₁-C₆)-alkyl or N-((C₁-C₆)-alkyl)₂;

m is 1 or 2; and

n is 1 or 2;

and pharmaceutically acceptable salts thereof.

5. (currently amended) The compound of Claim 1 wherein the compound has the structure Iaa



Iaa

wherein

R5 is H or F;

A is H, F, Cl, (C₁-C₆)-alkyl, CF₃, COO-(C₁-C₆)-alkyl, COOH or SO₂-(C₁-C₆)-alkyl;

R7 is H or phenyl;

R8 is -(C=O)-X; and

X is OH, O-(C₁-C₆)-alkyl, NH₂, NH-(C₁-C₆)-alkyl or N-[(C₁-C₆)-alkyl]₂;

and pharmaceutically acceptable salts thereof.

6. (original) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and one or more compounds of Claim 1.

7. (currently amended) A pharmaceutical composition comprising a pharmaceutically acceptable carrier and one or more compounds of Claim 1 and at least one further active ingredient.

8. (original) The pharmaceutical composition of Claim 7, wherein said further active ingredient is selected from the group consisting of: antidiabetics, hypoglycemic active ingredients, HMG-CoA reductase inhibitors, cholesterol absorption inhibitors, PPAR gamma agonists, PPAR alpha agonists, PPAR alpha/gamma agonists, fibrates, MTP inhibitors, bile acid absorption inhibitors, CETP inhibitors, polymeric bile acid adsorbents, LDL receptor inducers, ACAT inhibitors, antioxidants, lipoprotein lipase inhibitors, ATP-citrate-lyase inhibitors, squalene synthetase inhibitors, lipoprotein(a) antagonists, lipase inhibitors, insulins, sulfonylureas, biguanides, meglitinides, thiazolidinediones, α -glucosidase inhibitors, active ingredients acting on the ATP-dependent potassium channel of the beta cells, CART agonists, NPY agonists, MC4 agonists, orexin agonists, H3 agonists, TNF agonists, CRF agonists, CRF BP antagonists, urocortin agonists, β 3 agonists, MSH (melanocyte-stimulating hormone) agonists, CCK agonists, serotonin reuptake inhibitors, mixed serotonergic and noradrenergic compounds, 5HT agonists, bombesin agonists, galanin antagonists, growth hormones, growth hormone-releasing compounds, TRH agonists, uncoupling protein 2 or 3 modulators, leptin agonists, DA agonists (bromocriptine, Doprexin), lipase/amylase inhibitors, PPAR modulators, RXR modulators or TR- β agonists or amphetamines.

9. (original) A method of reducing blood sugar comprising administering to a patient in need thereof a therapeutically effective amount of a compound of Claim 1.

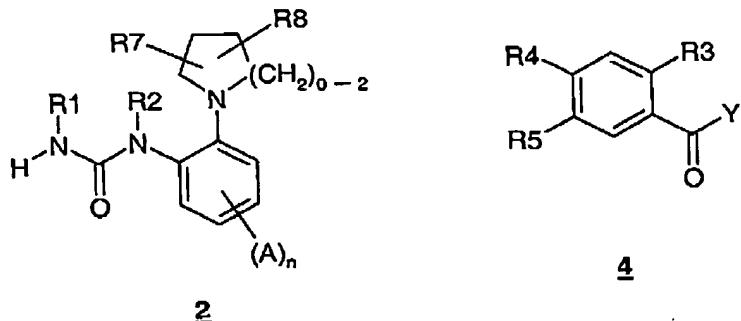
10. (original) A method for treating lipid and carbohydrate metabolism disorders comprising administering to a patient in need thereof a therapeutically effective amount of a compound of Claim 1.

11. (original) A method for treating type 2 diabetes comprising administering to a patient in need thereof a therapeutically effective amount of a compound of Claim 1.

12. (original) A method for treating arteriosclerotic symptoms comprising administering to a patient in need thereof a therapeutically effective amount of a compound of Claim 1.

13. (original) A method for treating insulin resistance comprising administering to a patient in need thereof a therapeutically effective amount of a compound of Claim 1.

14. (currently amended) A process for preparing a compound of Claim 1, which comprises reacting a urea of formula 2 with a compound of formula 4



wherein

R1 and R2 are each independently H, O-(C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl or (C₁-C₆)-alkyl, wherein said (C₁-C₆)-alkyl is optionally substituted by OH, O-(C₁-C₄)-alkyl, NH₂, NH(C₁-C₄)-alkyl or N[(C₁-C₆)-alkyl]₂;

R3 and R4 are each independently F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

R5 is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

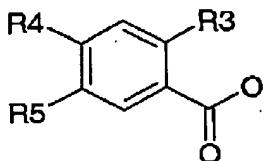
A is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH₂, SO₂NH-(C₁-C₆)-alkyl, SO₂N-[(C₁-C₆)-alkyl]₂ or NHCOR₆, wherein said (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COO-(C₁-C₆)-alkyl, -10-

alkyl, CONH-(C₁-C₆)-alkyl, CON-[((C₁-C₆)-alkyl]₂, SO₂NH-(C₁-C₆)-alkyl and SO₂N-[(C₁-C₆)-alkyl]₂ are optionally mono- or polysubstituted by F, Cl, Br, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[((C₁-C₆)-alkyl]₂ or OCO-(C₁-C₆)-alkyl;

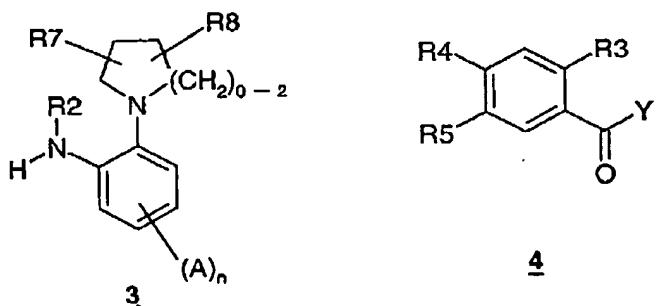
n is 0, 1, 2 or 3;

R7 and R8 are each independently H, F, Cl, Br, (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkynyl, OH, oxo, O-(C₁-C₆)-alkyl, NH₂, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[((C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl or (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl, CON-[((C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl and (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl are optionally substituted by COOH, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[((C₁-C₆)-alkyl]₂, OCO-(C₁-C₆)-alkyl, F, Cl, (C₁-C₆)-alkyl or O-(C₁-C₆)-alkyl; and said R7 and R8 may optionally be bonded together to form a ring fused onto said heterocyclic 4- to 7-membered ring; and

Y is Cl or



15. (currently amended) A process for preparing a compound of Claim 1, which comprises reacting an aniline derivative of formula 3 with a compound of formula 4



wherein

R2 is H, O-(C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl or (C₁-C₆)-alkyl, wherein said (C₁-C₆)-alkyl is optionally substituted by OH, O-(C₁-C₄)-alkyl, NH₂, NH(C₁-C₄)-alkyl or N[(C₁-C₆)-alkyl]₂;

R3 and R4 are each independently F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

R5 is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl or (C₂-C₆)-alkynyl, wherein said (C₁-C₆)-alkyl, O-(C₁-C₄)-alkyl, CO-(C₁-C₆)-alkyl, (C₀-C₆)-alkylene-COOH, (C₀-C₆)-alkylene-COO-(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl and (C₂-C₆)-alkynyl are optionally mono- or polysubstituted by F, Cl or Br;

A is H, F, Cl, Br, OH, NO₂, CN, (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH₂, SO₂NH-(C₁-C₆)-alkyl, SO₂N-[(C₁-C₆)-alkyl]₂ or NHCOR₆, wherein said (C₁-C₆)-alkyl, CO-(C₁-C₆)-alkyl, (C₁-C₆)-alkylene-COOH, (C₁-C₆)-alkylene-COO(C₁-C₆)-alkyl, SO₂-(C₁-C₆)-alkyl, (C₂-C₆)-alkenyl, (C₂-C₆)-alkynyl, O-(C₁-C₆)-alkyl, S(O)₁₋₂-(C₁-C₆)-alkyl-, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COO-(C₁-C₆)-alkyl, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, SO₂NH-(C₁-C₆)-alkyl and SO₂N-[(C₁-C₆)-alkyl]₂ are optionally mono- or polysubstituted by F, Cl, Br, COOH, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂ or OCO-(C₁-C₆)-alkyl;

n is 0, 1, 2 or 3;

R7 and R8 are each independently H, F, Cl, Br, (C₁-C₆)-alkyl, O-(C₁-C₆)-alkyl, O-(C₂-C₆)-alkenyl, O-(C₂-C₆)-alkynyl, OH, oxo, O-(C₁-C₆)-alkyl, NH₂, NH-(C₁-C₆)-alkyl, N-[(C₁-C₆)-alkyl]₂, COOH, CO-(C₁-C₆)-alkyl, COO-(C₁-C₆)-alkyl, CONH₂, CONH-(C₁-C₆)-alkyl, CON-[(C₁-C₆)-alkyl]₂, (C₀-C₆)-alkylene-aryl or (C₁-C₆)-alkylene-COO-(C₁-C₆)-alkyl;

C_6)-alkyl, wherein said (C_1-C_6) -alkyl, $O-(C_1-C_6)$ -alkyl, $O-(C_2-C_6)$ -alkenyl, $O-(C_2-C_6)$ -alkynyl, $O-(C_1-C_6)$ -alkyl, $NH-(C_1-C_6)$ -alkyl, $N-[(C_1-C_6)$ -alkyl] $_2$, $CO-(C_1-C_6)$ -alkyl, $COO-(C_1-C_6)$ -alkyl, $CONH-(C_1-C_6)$ -alkyl, $CON-[(C_1-C_6)$ -alkyl] $_2$, (C_0-C_6) -alkylene-aryl and (C_1-C_6) -alkylene- $COO-(C_1-C_6)$ -alkyl are optionally substituted by $COOH$, $CONH_2$, $CONH-(C_1-C_6)$ -alkyl, $CON-[(C_1-C_6)$ -alkyl] $_2$, $OCO-(C_1-C_6)$ -alkyl, F , Cl , (C_1-C_6) -alkyl or $O-(C_1-C_6)$ -alkyl;

and said R7 and R8 may optionally be bonded together to form a ring fused onto said heterocyclic 4- to 7-membered ring; and

Y is $-N=C=O$.